

FIG. 1

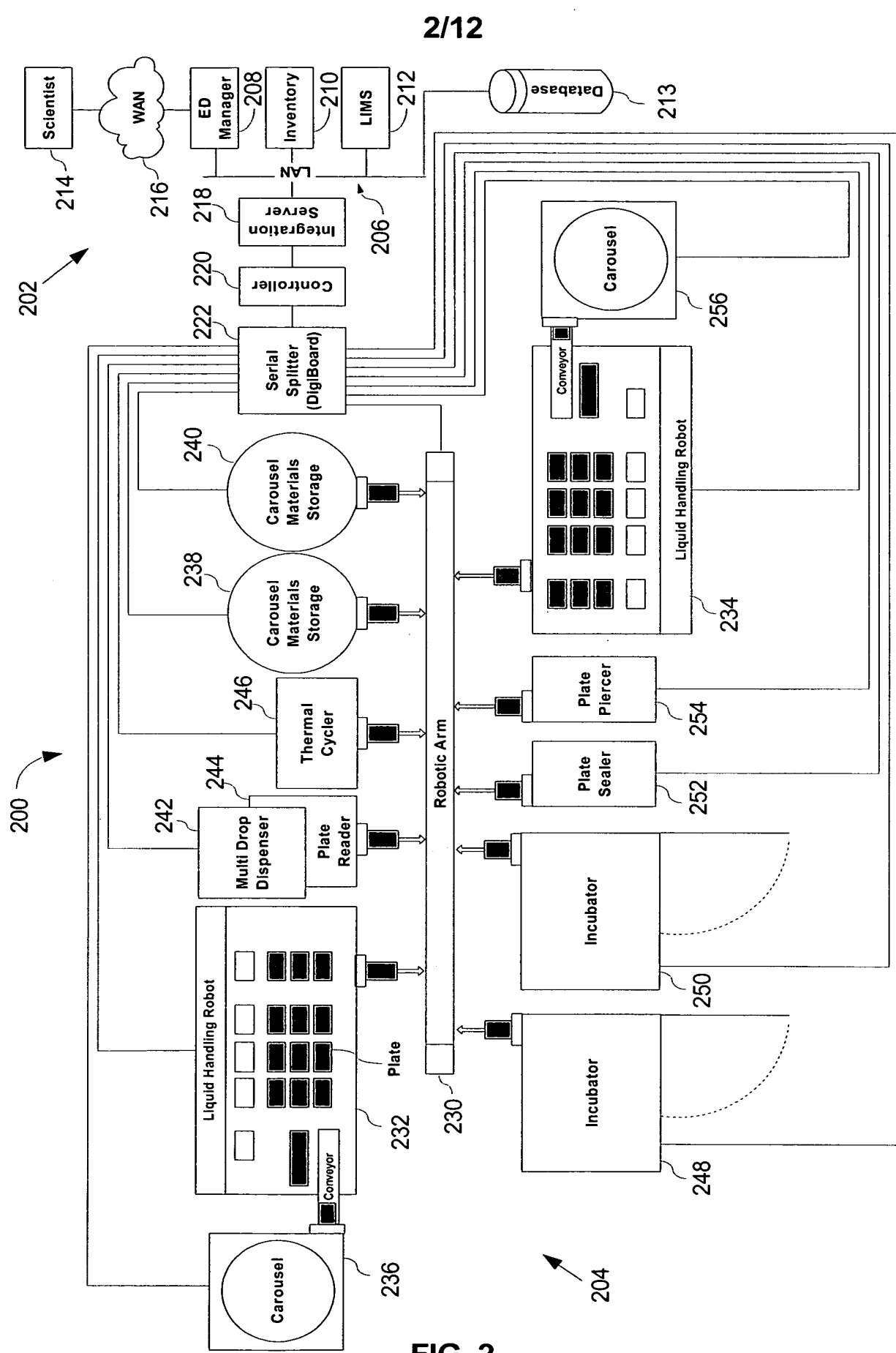


FIG. 2

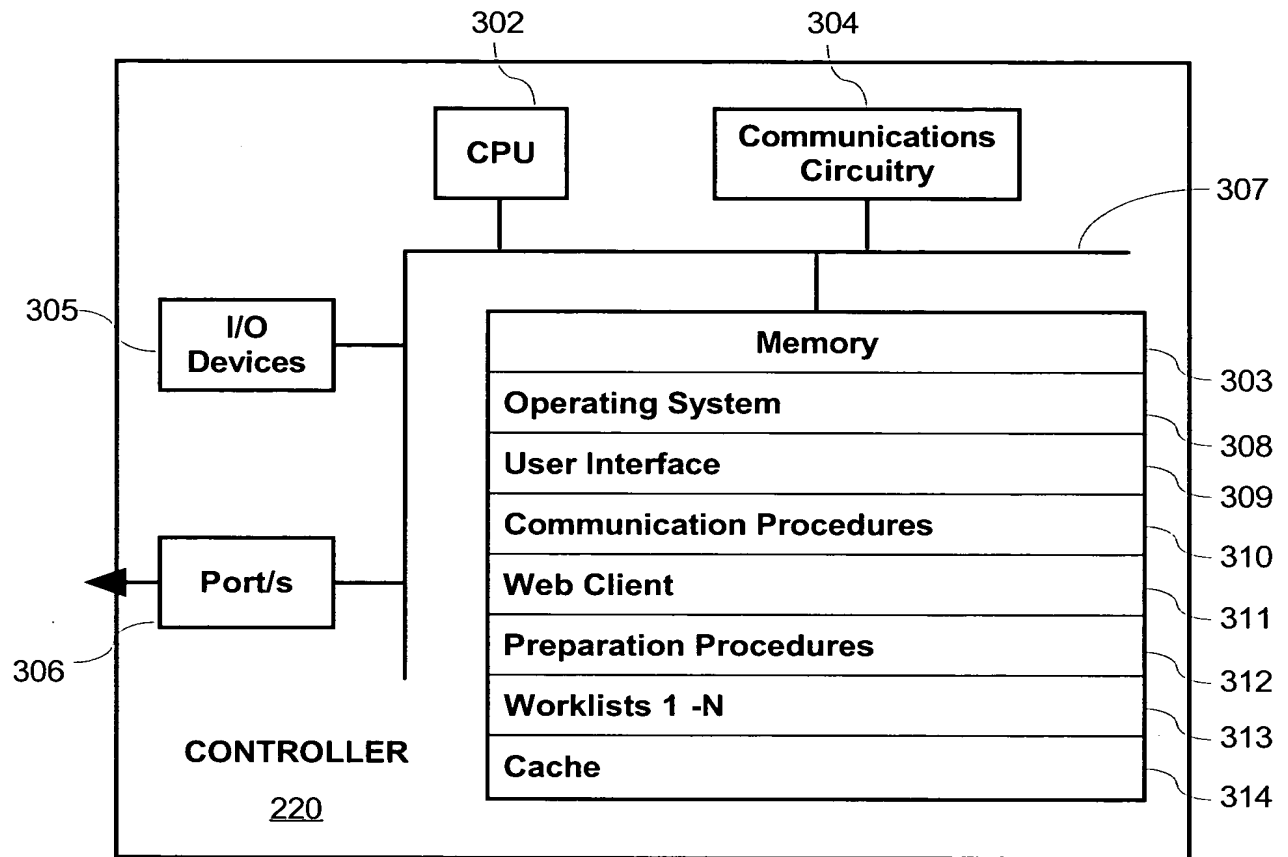


FIG. 3A

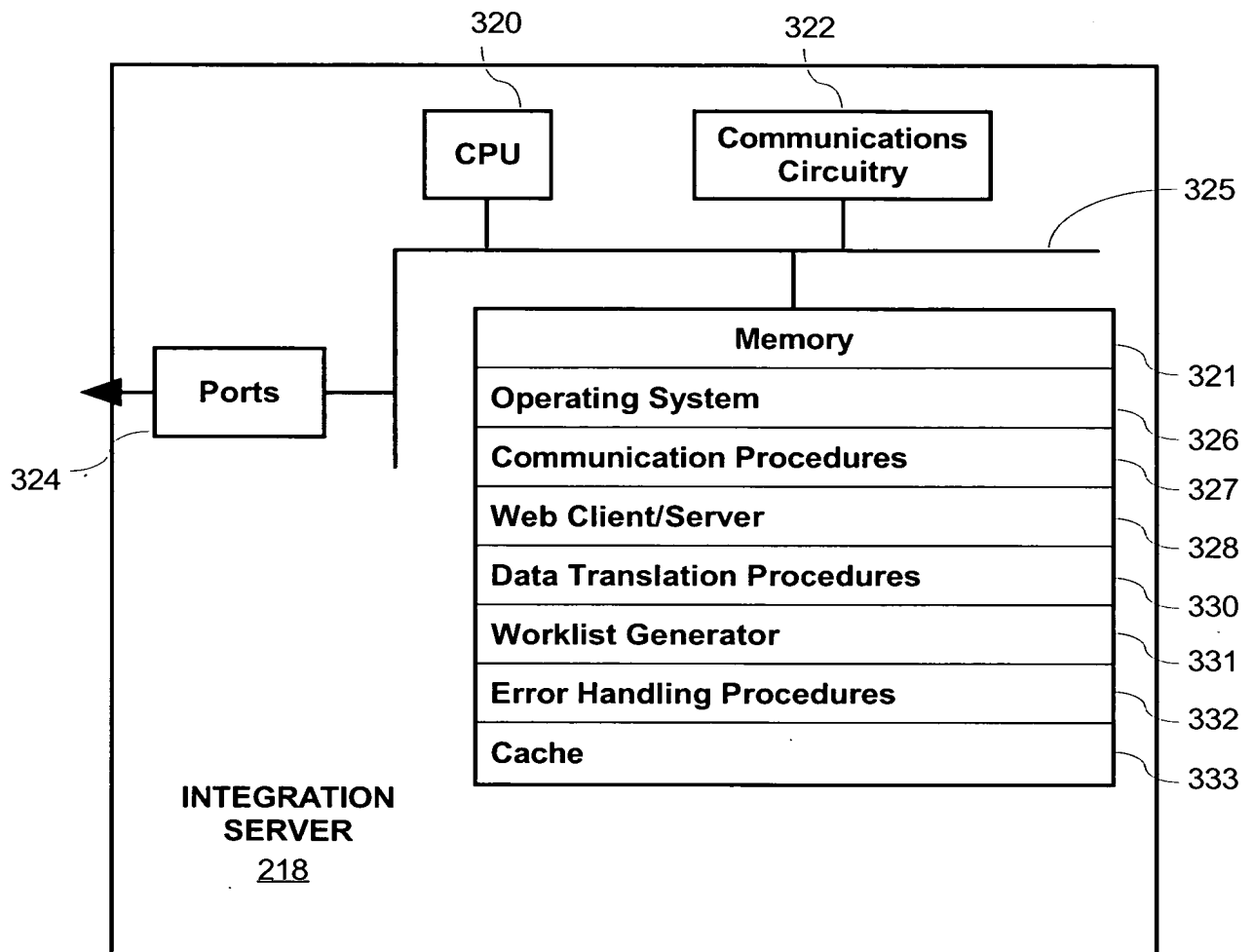


FIG. 3B

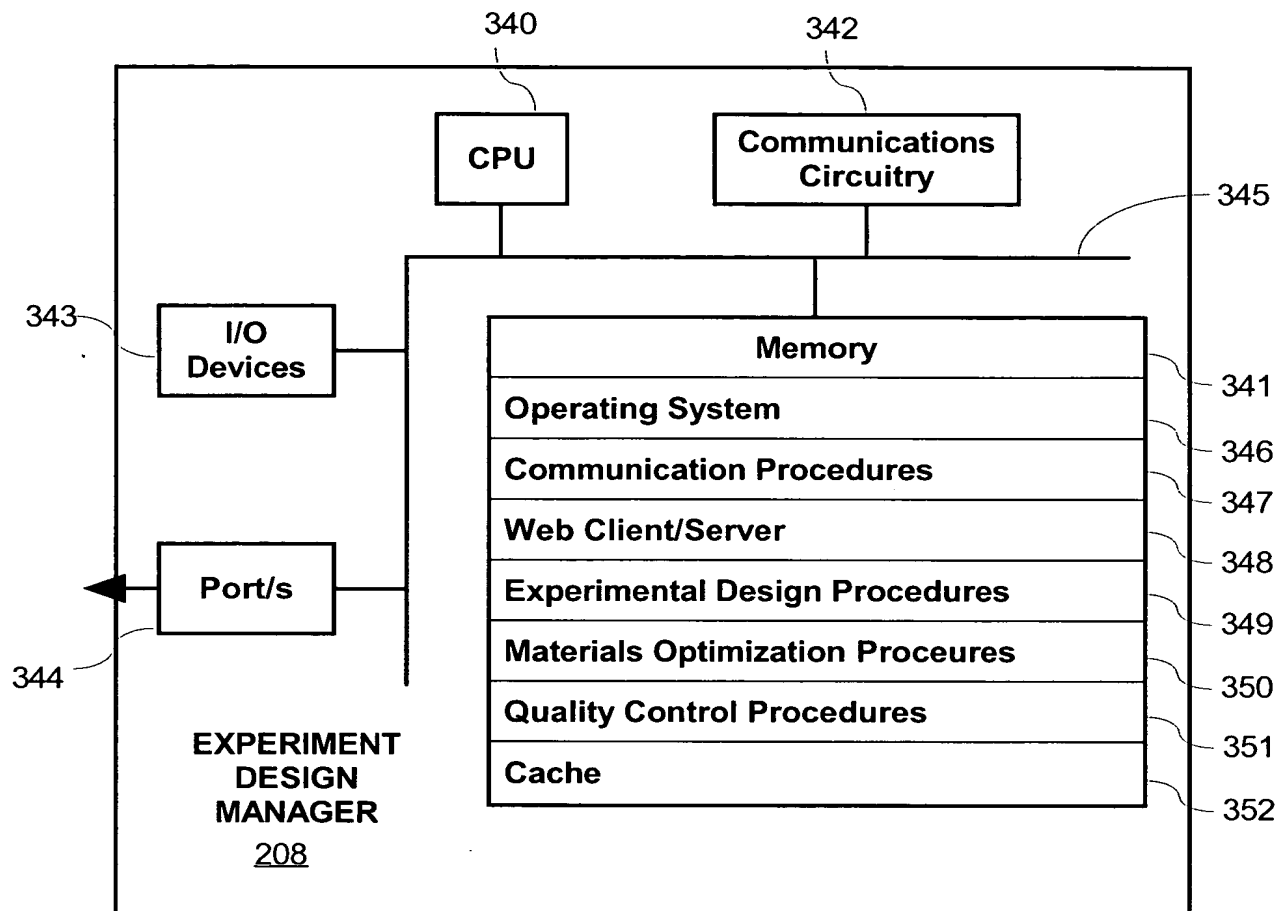


FIG. 3C

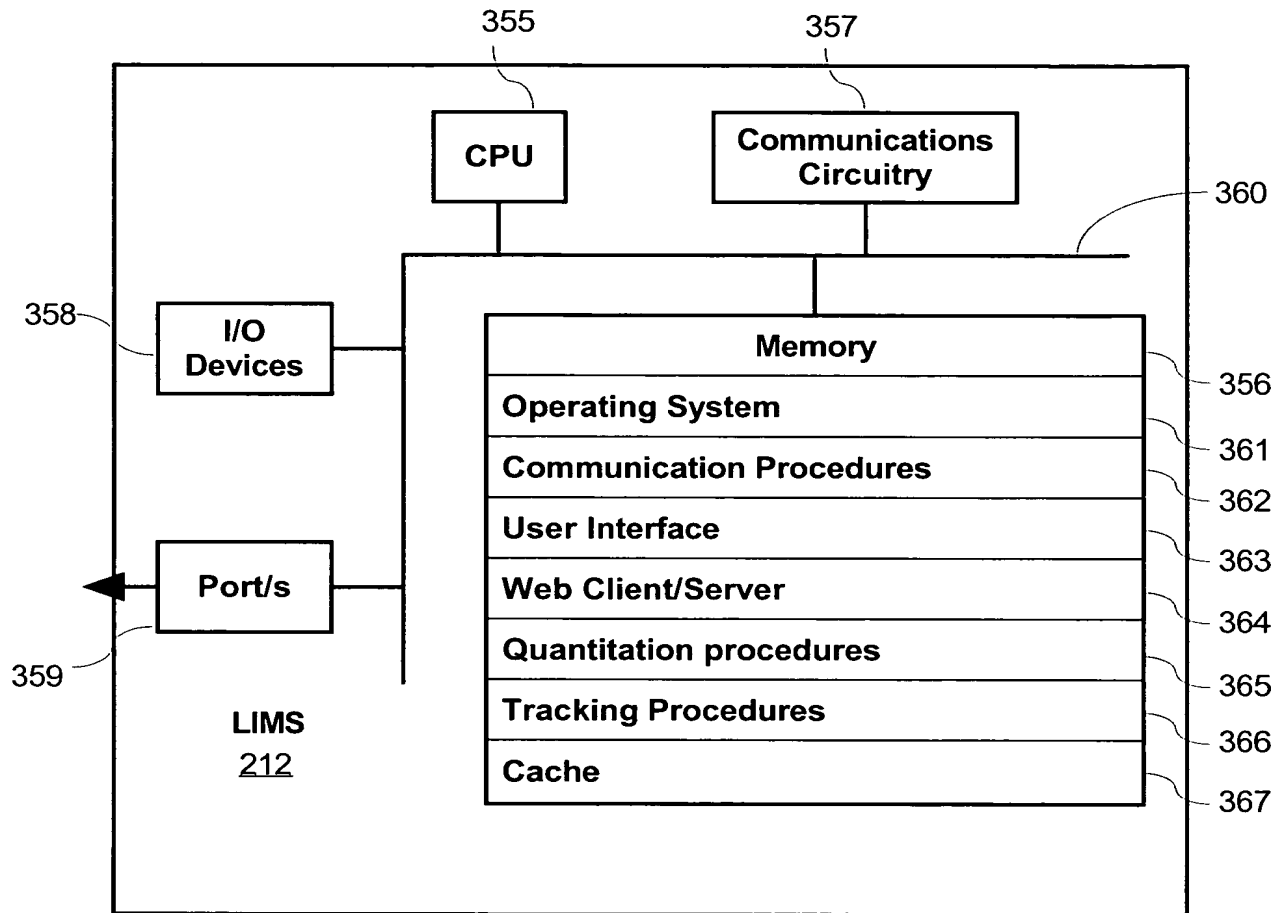


FIG. 3D

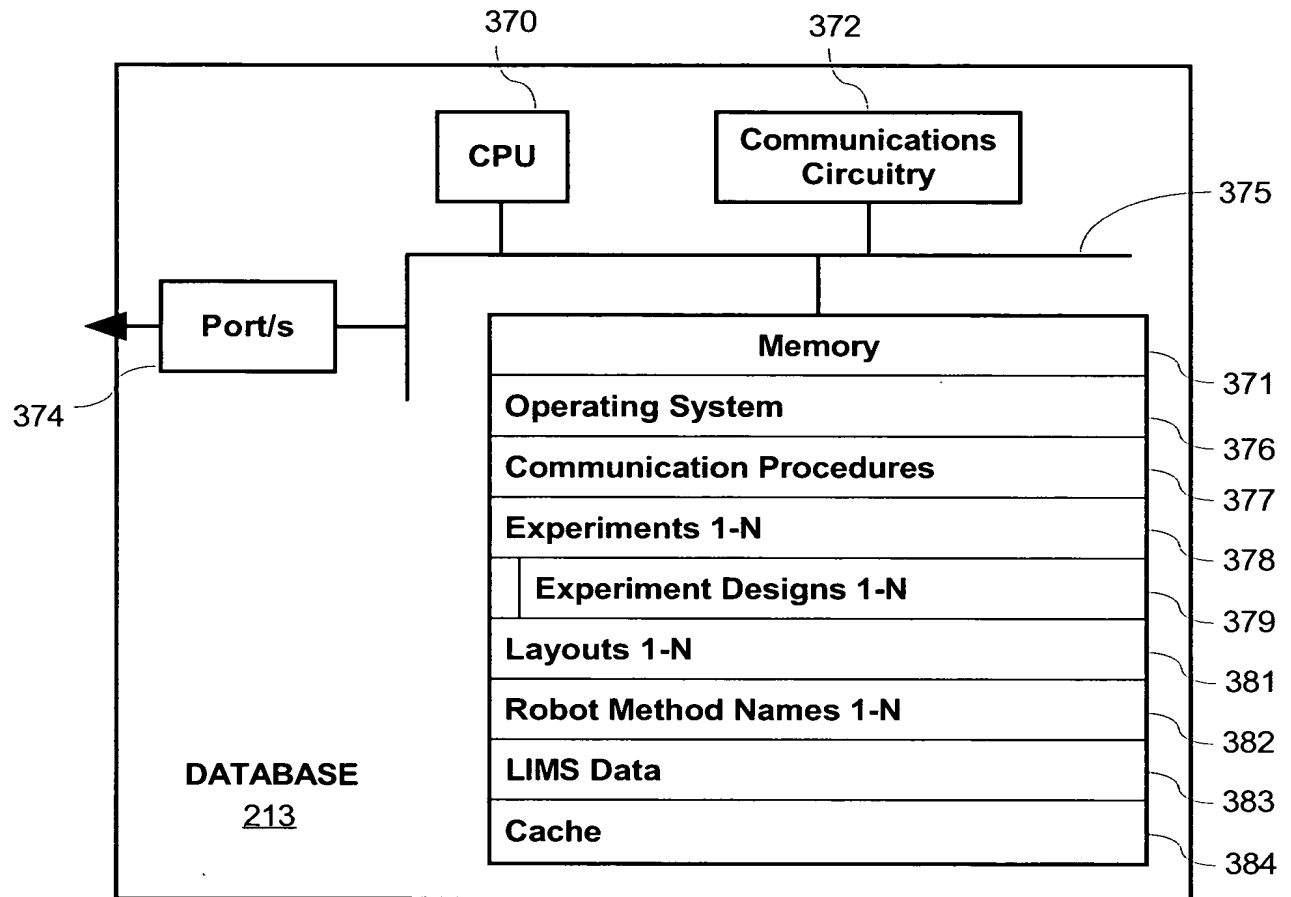


FIG. 3E

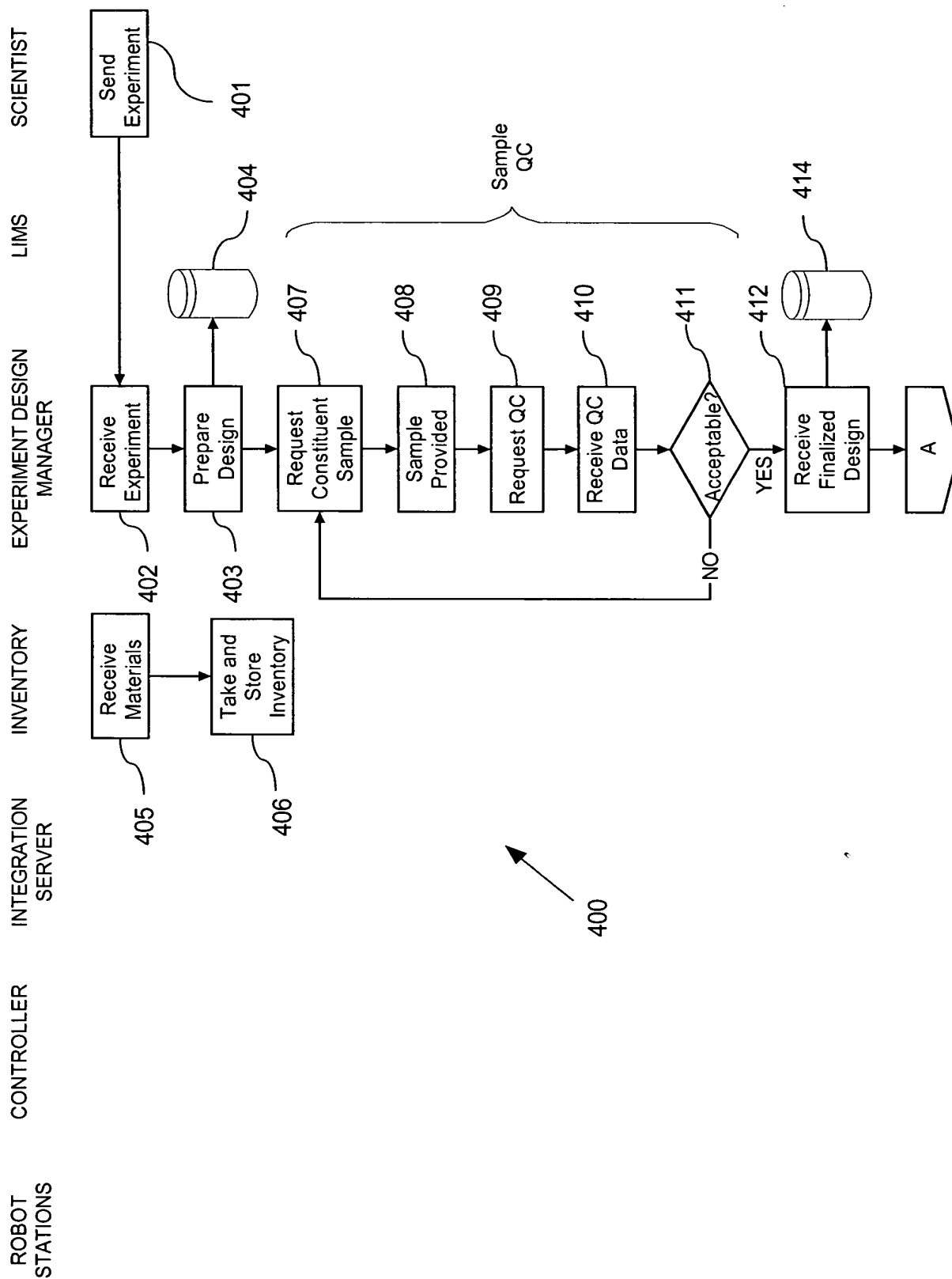


FIG. 4A

+

SCIENTIST

LIMS

EXPERIMENT DESIGN
MANAGER

INVENTORY

INTEGRATION
SERVER

CONTROLLER

ROBOT
STATIONS

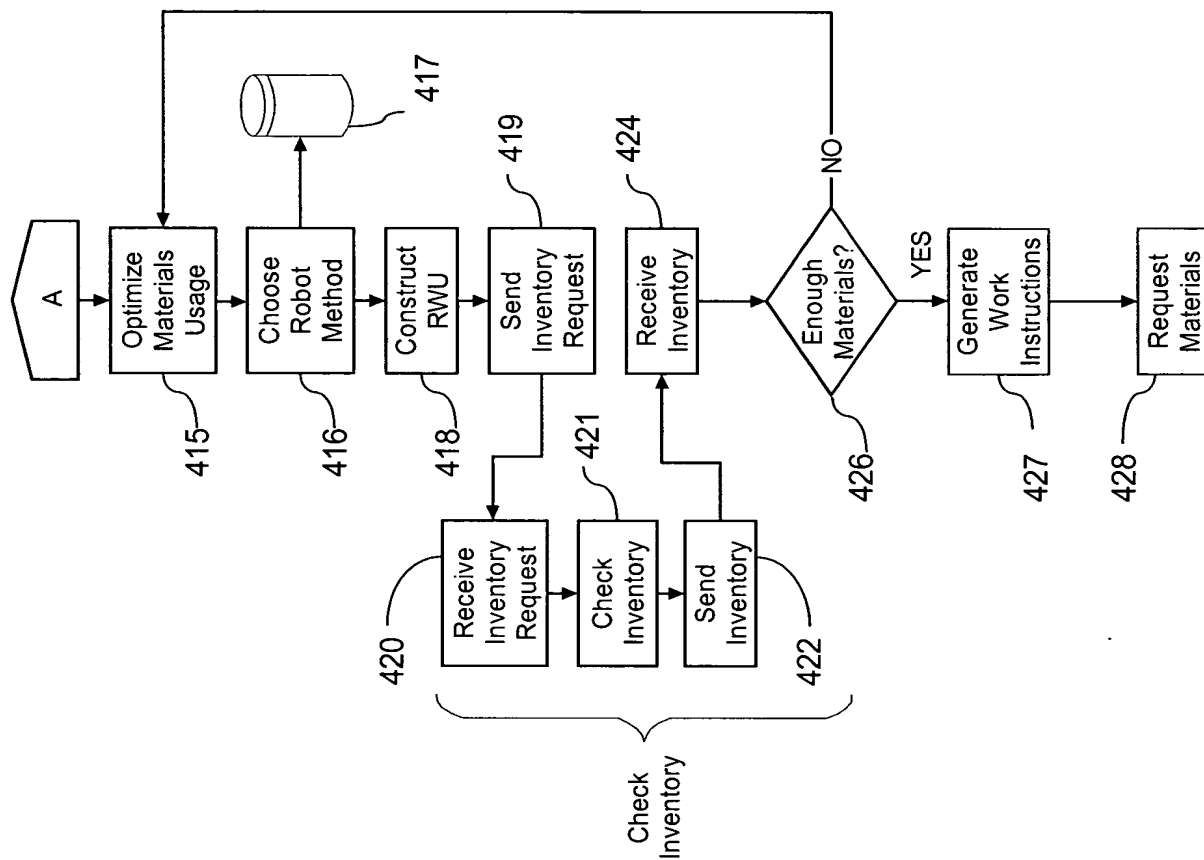


FIG. 4B

+

+

ROBOT STATIONS CONTROLLER INTEGRATION SERVER INVENTORY EXPERIMENT DESIGN MANAGER LIMS SCIENTIST

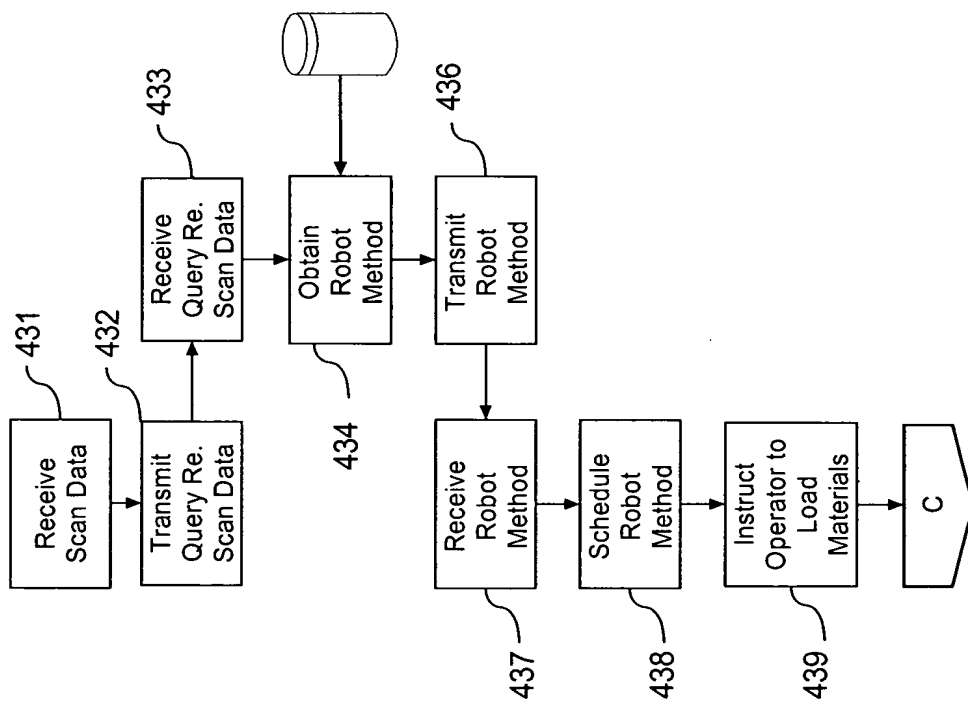


FIG. 4C

+

+

11/12

SCIENTIST

LIMS

EXPERIMENT DESIGN
MANAGER

INVENTORY

INTEGRATION
SERVER

CONTROLLER

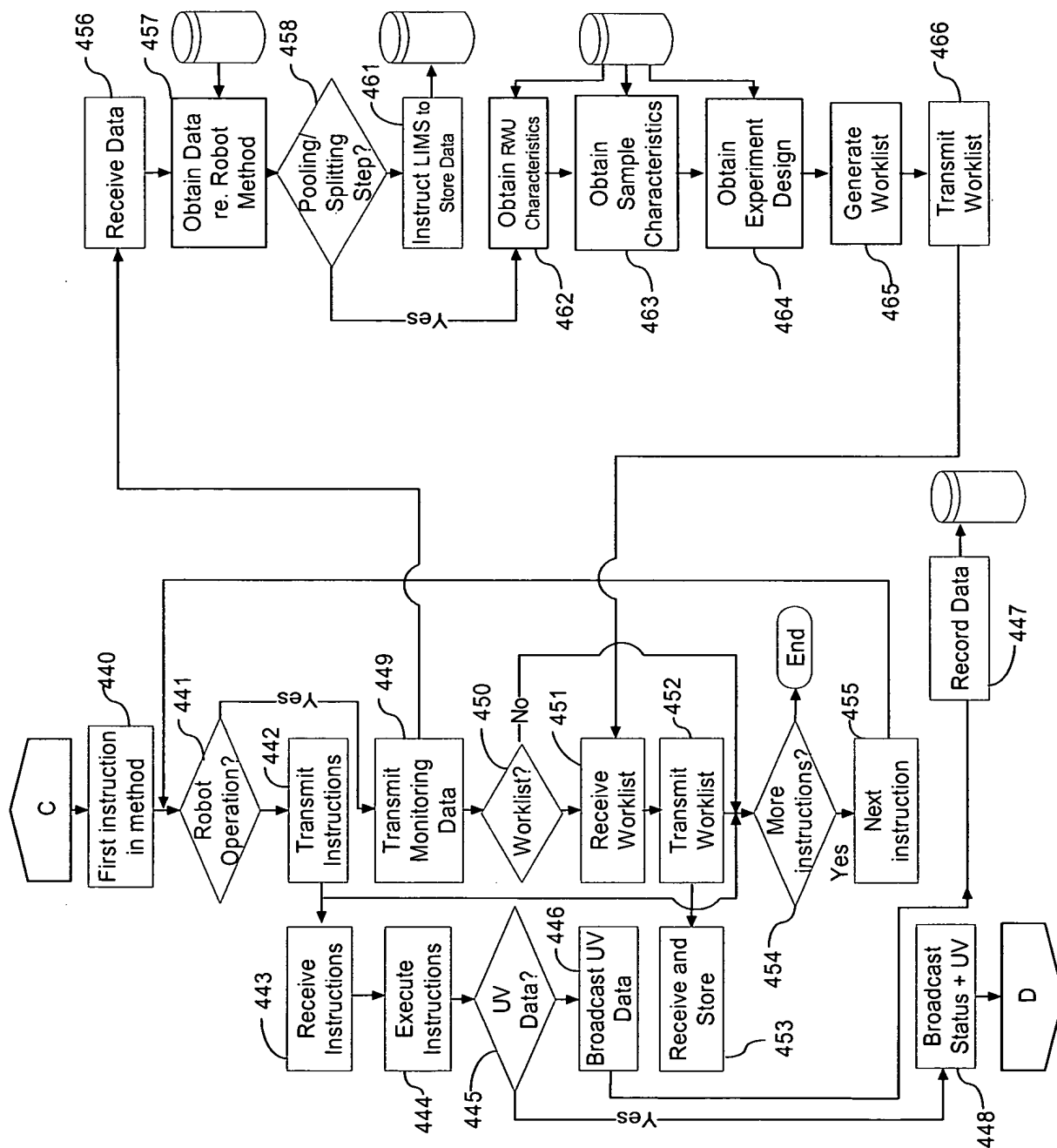
ROBOT
STATIONS

FIG. 4D

+

+

12/12

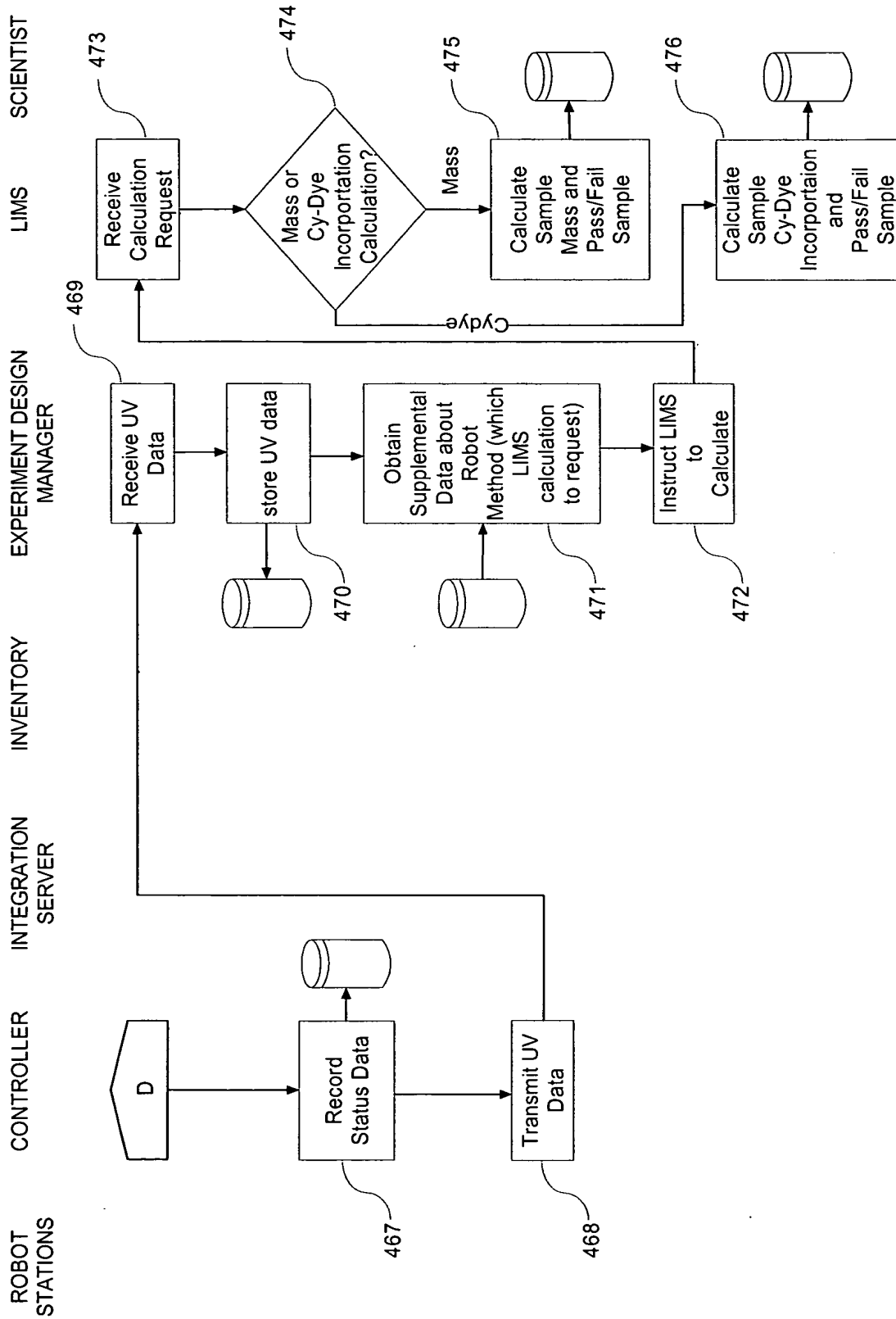


FIG. 4E

+